

ECO TYPE

ECO-01SM MECHANISM

W/O Fore/Aft Adjustment - Universal Fitting

- **Mechanical Suspension** with couple springs & hydraulic shock-absorber
- 80mm Suspension Stroke
- W/O Fore/Aft Adjustment
- 50-120kg Operator Weight Adjustment
- 102° Fixed Base Angle



Couple
Springs



Hydraulic
Shock
Absorber



Manual
Weight
Adjustment

! W/O Slider

**ECO 101**C. Width
Backrest485mm
480mm

Base Angle

102°



Wraparound Backrest

ECO 102C. Width
Backrest485mm
570mm

Base Angle

102°

Comfortable and Durable!

- Seat and backrest upholstery combining different setting functions are available.
- **Wraparound backrest and seat raised at sides to ensure good holding even when travelling over rough or sloping terrain.**
- Expanded polyurethane padding with washable covering.
- **Metal structures protected against corrosion with electrostatic powder coating in conformity with the quality standards of the EU regulation.**
- The height and weight in the mechanism can be easily adjusted with just a few quick movements. The control elements are functionally arranged and easy to use.
- **Every detail (low friction joints, bearings, materials, settings, painting, strength, dynamic response, comfort, etc.) has been designed with special care in order to increase the reliability and the product life span.**



- * Plastic Construction
- * Corrosion Resistant

**ECO 101P**C. Width
Backrest485mm
480mm

Base Angle

102°

Without PVC Seal Strips



Eco-friendly Plastic Design



* Metal Construction (Wraparound BACKREST)

* Plastic Construction (Seat Cushion) Corrosion Resistant

ECO 102PC. Width
Backrest485mm
570mm

Base Angle

102°

ECO TYPE ECO-03SM MECHANISM

Universal Fitting

- **Mechanical Suspension** with couple springs & hydraulic shock-absorber
- **80mm Suspension Stroke**
- **150mm Sliding Base Adjustment**
- **50-120kg Operator Weight Adjustment**
- **102° Base Angle**

Weight Adjustment Knob



Fore/Aft Handle

Universal Base Plate



Couple
Springs



Hydraulic
Shock
Absorber



Fore/aft
Adjustment



Manual
Weight
Adjustment



ECO 103

Base Angle

C. Width
Backrest

485mm
480mm

102°

Without PVC Seal Strips



- * Plastic Construction
- * Corrosion Resistant



ECO 103P

Base Angle

C. Width
Backrest

485mm
480mm

102°



Wraparound Backrest

ECO 104

Base Angle

C. Width
Backrest

485mm
570mm

102°

Without PVC Seal Strips



- * Metal Construction (Wraparound BACKREST)
- * Plastic Construction (Seat Cushion) Corrosion Resistant

ECO 104P

Base Angle

C. Width
Backrest

485mm
570mm

102°



Eco-friendly Plastic Design



Without PVC Seal Strips



- * Plastic Construction
- * Corrosion Resistant



ECO 10339

Base Angle

C. Width
Backrest

390mm

102°

Without PVC Seal Strips



- * Plastic Construction
- * Corrosion Resistant



ECO 10345

Base Angle

C. Width
Backrest

450mm

102°

ECO TYPE ECO-08SM MECHANISM

Universal Fitting

- **Mechanical Suspension** with couple springs & hydraulic shock-absorber
- 80mm Suspension Stroke
- 150mm Sliding Base Adjustment
- 50-120kg Operator Weight Adjustment
- 120° Base Angle



ECO 108

Base Angle

C. Width
Backrest

485mm
480mm

120°



ECO 108AP

Base Angle

C. Width
Backrest

485mm
570mm

120°

* Metal Construction (Wraparound BACKREST)

* Plastic Construction (Seat Cushion) Corrosion Resistant

ECO TYPE ECO-09SM MECHANISM

Universal Fitting

- **Mechanical Suspension** with couple springs & hydraulic shock-absorber
- **80mm Suspension Stroke**
- **150mm Sliding Base Adjustment**
- **50-120kg Operator Weight Adjustment**
- **116° Base Angle**

Weight Adjustment Knob



ECO 109

C. Width
Backrest

485mm
480mm

Base Angle

116°

Without PVC Seal Strips



- * Plastic Construction
- * Corrosion Resistant



ECO 109P

C. Width
Backrest

485mm
480mm

Base Angle

116°



Wraparound Backrest

ECO 109A

C. Width
Backrest

485mm
570mm

Base Angle

116°

Without PVC Seal Strips



- * Metal Construction (Wraparound BACKREST)
- * Plastic Construction (Seat Cushion) Corrosion Resistant



ECO 109AP

C. Width
Backrest

485mm
570mm

Base Angle

116°

ECO TYPE

ECO - 11SM MECHANISM

MULTI-FUNCTIONAL MECHANISM - Universal Fitting

- **Mechanical Suspension** with couple springs & hydraulic shock-absorber
- **80mm Suspension Stroke**
- **150mm Sliding Base Adjustment**
- **50-120kg Operator Weight Adjustment**
- **Multi Angle Base for 5 Position** - 102°-116°-118°-120°-142°

Weight Adjustment Knob



Angle Holes

Fore/Aft Handle

Universal Base Plate



Couple
Springs



Hydraulic
Shock
Absorber



Fore/aft
Adjustment



Manual
Weight
Adjustment



Wraparound Backrest

ECO 110

C. Width
Backrest 485mm
570mm

Base Angle

102°-116°-118°-120°-142°



ECO 111

C. Width
Backrest 485mm
480mm

Base Angle

102°-116°-118°-120°-142°



- * Plastic Construction
- * Corrosion Resistant



ECO 11139

C. Width
Backrest 390mm

Base Angle

102°-116°-118°-120°-142°

Without PVC Seal Strips



- * Plastic Construction
- * Corrosion Resistant



ECO 111P

C. Width
Backrest 420mm
445mm

Base Angle

102°-116°-118°-120°-142°

Without PVC Seal Strips



- * Plastic Construction
- * Corrosion Resistant



- * Metal Construction (Wraparound BACKREST)
- * Plastic Construction (Seat Cushion) Corrosion Resistant

ECO 110P

C. Width
Backrest 445mm
565mm

Base Angle

102°-116°-118°-120°-142°

Without PVC Seal Strips



ECO 11145

C. Width
Backrest 450mm

Base Angle

102°-116°-118°-120°-142°v

The seat mechanism has multifunctional structure as provide various angles. This feature support fast and easy fixing according to the mounting angle of your vehicle for multiple holes.



ECO TYPE 11-05SM MECHANISM

MULTI-FUNCTIONAL MECHANISM - Universal Fitting

- **Mechanical Suspension** with couple springs & hydraulic shock-absorber
- **80mm Suspension Stroke**
- **30mm Height Adjustment**
- **150mm Sliding Base Adjustment**
- **50-120kg Operator Weight Adjustment**
- **Multi Angle Base for 5 Position** - 102°-116°-118°-120°-142°



ST 11-05BS

C. Width
Backrest

490mm
480mm

Height Adjustment

30mm

Base Angle

102°-116°-118°-120°-142°

Without PVC Seal Strips



ST 11-0545

C. Width
Backrest

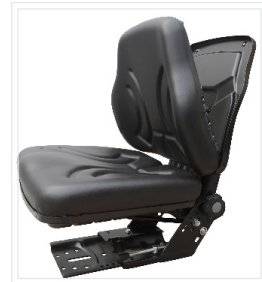
450mm

Height Adjustment

30mm

Base Angle

102°-116°-118°-120°-142°



Couple
Springs



Hydraulic
Shock
Absorber



Height
Adjustment



Fore/aft
Adjustment



Manual
Weight
Adjustment